0/019117

Practitioner's Docket No. SFK 20002 US

**CHAPTER II** 

Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.'" M.P.E.P., § 601, 7th ed.

# TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US) (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

PCT/US00/17933 29	0/06/2000	29/06/1999
INTERNATIONAL APPLICATION NO. INT	ERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
HEMMING APPARATUS AND METHOD	·	•
TITLE OF INVENTION		
STEFANEK, Ronald C.		
APPLICANT(S)		
Box PCT		
Assistant Commissioner for Patents		
Washington D.C. 20231		
ATTENTION: EO/US		
(When using Express Mail, the	ER 37 C.F.R. §§ 1.8(a) au E Express Mail label number is I certification is optional.)	
hereby certify that, on the date shown below, to	his correspondence is being:	
	MAILING	
deposited with the United States Postal Sen for Patents, Washington, D.C. 20231	vice in an envelope addresse	d to the Assistant Commissioner
37 C.F.R. § 1.8(a)	37 C.F	F.R. § 1.10 *
□ with sufficient postage as first class mail.	☑ as "Express Mail Post Mailing Label No. <u>EL852</u>	
TF	RANSMISSION	·
☐ facsimile transmitted to the Patent and Trade	emark Office. (703)	·
Date: 12/21/0/	Judken M. Signature Aŭdrey M. Dragor	Deagny
	(type or print name of pe	

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

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- NOTE: To avoid abandonment of the application, the applicant shall furnish to the USPTO, not later than 20 months from the priority date: (1) a copy of the international application, unless it has been previously communicated by the International Bureau or unless it was originally filed in the USPTO; and (2) the basic national fee (see 37 C.F.R. § 1.492(a)). The 30-month time limit may not be extended. 37 C.F.R. § 1.495.
- WARNING: Where the items are those which can be submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. § 1.10 must be used (since international application papers are not covered by an ordinary certificate of mailing—See 37 C.F.R. § 1.8.
- NOTE: Documents and fees must be clearly identified as a submission to enter the national state under 35 U.S.C. § 371 otherwise the submission will be considered as being made under 35 U.S.C. § 111. 37 C.F.R. § 1.494(f).
- I. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. § 371:
  - a. X This express request to immediately begin national examination procedures (35 U.S.C. § 371(f)).
  - b. 🖾 The U.S. National Fee (35 U.S.C. § 371(c)(1)) and other fees (37 C.F.R. § 1.492) as indicated below:

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#### 2. Fees

CLAIMS FEE	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULA- TIONS
<b>□</b> *	TOTAL CLAIMS				
		28 -20=	8	× \$18.00 =	\$144.00
	INDEPENDENT CLAIMS				·
		5 <b>−3</b> =	2	× \$84.00=	168.00
	MULTIPLE DEPE	ENDENT CLAIM(S) (if	applicable)	+ \$280.00	
BASIC FEE**	W.S. PTO WAS INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY Where an International preliminary examination fee as set forth in § 1.482 has been paid on the international application to the U.S. PTO:  □ and the international preliminary examination report states that the criteria of novelty, inventive step (nonobviousness) and industrial activity, as defined in PCT Article 33(1) to (4) have been satisfied for all the claims presented in the application entering the national stage (37 C.F.R. § 1.492(a)(4))			1	
	th	s been prepared by e Japanese Patent C 1.492(a)(5))	Office (37 C.F.R.		
			Total of above	ve Calculations	=1022.00
SMALL ENTITY	-	2 for filing by small e note 37 C.F.R. § 1.27	• • • • •	. Assertion	<del>-5</del> 11.00
				Subtotal	511.00
:			Tota	al National Fee	\$ <sub>511.00</sub>
		g the enclosed assig (See Item 13 below)	). See attached "A	SSIGNMENT	
TOTAL			Total	Fees enclosed	\$ <sub>511.00</sub>



See attached Prelimin	nary Amendment Reducing the Number of Claims.
Attached is a	☑ check ☐ money order in the amount of \$ 511.00
	is hereby made to charge the amount of \$\frac{Additional fees}{indicated below}\$ as
	card as shown on the attached credit card information authorizant PTO-2038.
VARNING: Credit card inf	formation should <b>not</b> be included on this form as it may become public.
	additional fees required by this paper or credit any overpayment or authorized above.
A duplicate of thi	s paper is attached.
and Tradema	andonment of the application the applicant shall furnish to the United States Patent with Office not later than the expiration of 30 months from the priority date: * * * (2) ional fee (see § 1.492(a)). The 30-month time limit may not be extended." 37 C.F.R.
submitted by to be met within a set forth in § i thirty (30) mone is required for date. Failure to	on of the international application and/or the oath or declaration have not been the applicant within thirty (30) months from the priority date, such requirements may a time period set by the Office. 37 C.F.R. § 1.495(b)(2). The payment of the surcharge 1.492(e) is required as a condition for accepting the oath or declaration later than this after the priority date. The payment of the processing fee set forth in § 1.492(f) acceptance of an English translation later than thirty (30) months after the priority comply with these requirements will result in abandonment of the application. The 5 1.136 apply to the period which is set. Notice of Jan. 3, 1993, 1147 O.G. 29 to
X Assertion of Sma	all Entity Status
🗓 Applicant hereby	asserts status as a small entity under 37 C.F.R. § 1.27.
	deals with the assertion of small entity status, whether by a written specific or by payment as a small entity of the basic filing fee or the fee for the entry into as states:
organization) show to be accorded s and must, in orde make an assertion	small entity status. Any party (person, small business concern or nonprofit all make a determination, pursuant to paragraph (f) of this section, of entitlement amall entity status based on the definitions set forth in paragraph (a) of this section, or to establish small entity status for the purpose of paying small entity fees, actually no of entitlement to small entity status, in the manner set forth in paragraphs (c)(1) paction, in the application or patent in which such small entity fees are to be paid.
, ,	writing. Small entity status may be established by a written assertion of entitlement status. A written assertion must:
(i) Be clearly	identifiable;

- (ii) Be signed (see paragraph (c)(2) of this section); and
- (iii) Convey the concept of entitlement to small entity status, such as by stating that applicant is a small entity, or that small entity status is entitled to be asserted for the application or patent. While no specific words or wording are required to assert small entity status, the intent to assert small entity status must be clearly indicated in order to comply with the assertion requirement.
- (2) Parties who can sign and file the written assertion. The written assertion can be signed by:
  - (i) One of the parties identified in §§ 1.33(b) (e.g., an attorney or agent registered with the Office), §§ 3.73(b) of this chapter notwithstanding, who can also file the written assertion;
  - (ii) At least one of the individuals identified as an inventor (even though a §§ 1.63 executed oath or declaration has not been submitted), notwithstanding §§ 1.33(b)(4), who can also file the written assertion pursuant to the exception under §§ 1.33(b) of this part; or
  - (iii) An assignee of an undivided part interest, notwithstanding §§ 1.33(b)(3) and 3.73(b) of this chapter, but the partial assignee cannot file the assertion without resort to a party identified under §§ 1.33(b) of this part.

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(3) Assertion by payment of the small entity basic filing or basic national fee. The payment, by any party, of the exact amount of one of the small entity basic filing fees set forth in §§ 1.16(a), (f), (g), (h), or (k), or one of the small entity basic national fees set forth in §§ 1.492(a)(1), (a)(2), (a)(3), (a)(4), or (a)(5), will be treated as a written assertion of entitlement to small entity status even if the type of basic filing or basic national fee is inadvertently selected in error.

(i) If the Office accords small entity status based on payment of a small entity basic filing or basic national fee under paragraph (c)(3) of this section that is not applicable to that application, any balance of the small entity fee that is applicable to that application will be due along with the appropriate surcharge set forth in §§ 1.16(e), or §§ 1.16(f).

(ii) The payment of any small entity fee other than those set forth in paragraph (c)(3) of this section (whether in the exact fee amount or not) will not be treated as a written assertion of entitlement to small entity status and will not be sufficient to establish small entity status in an application or a patent."

3. X A copy of the International application as filed (35 U.S.C. § 371(c)(2)):

NOTE: Section 1.495 (b) was amended to require that the basic national fee and a copy of the international application must be filed with the Office by 30 months from the priority date to avoid abandonment. "The International Bureau normally provides the copy of the international application to the Office in

	co de aj ne	ommu esigna oplica otice i	inicati ated c ant de from t	with PCT Article 20. At the same time, the International Bureau notifies applicant of the ion to the Office. In accordance with PCT Rule 47.1, that notice shall be accepted by all offices as conclusive evidence that the communication has duly taken place. Thus, if the sires to enter the national stage, the applicant normally need only check to be sure the le International Bureau has been received and then pay the basic national fee by 30 months prity date." Notice of Jan. 7, 1993, 1147 O.G. 29 to 40, at 35-36. See item 14c below.
		a.		is transmitted herewith.
		b.	X	is not required, as the application was filed with the United States Receiving Office.
		c.		has been transmitted
			i.	□ by the International Bureau.
				Date of mailing of the application (from form PCT/1B/308):
				<del></del>
			ii.	☐ by applicant on (Date)
4.	X			ation of the International application into the English language .C. § 371(c)(2)):
		a.		is transmitted herewith.
		b.	$\mathbf{x}$	is not required as the application was filed in English.
		C.		was previously transmitted by applicant on (Date)
		d.		will follow.

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Amendments to the claims of the International application under PCT Article 19 (35 U.S.C. § 371(c)(3)): NOTE: The Notice of January 7, 1993 points out that 37 C.F.R. § 1.495(a) was amended to clarify the existing and continuing practice that PCT Article 19 amendments must be submitted by 30 months from the priority date and this deadline may not be extended. The Notice further advises that: "The failure to do so will not result in loss of the subject matter of the PCT Article 19 amendments. Applicant may submit that subject matter in a preliminary amendment filed under section 1.121. In many cases, filing an amendment under section 1.121 is preferable since grammatical or idiomatic errors may be corrected." 1147 O.G. 29-40, at 36. are transmitted herewith. have been transmitted i. by the International Bureau. Date of mailing of the amendment (from form PCT/1B/308): by applicant on . ii. \_\_. (Date) C.  $\mathbf{x}$ have not been transmitted as applicant chose not to make amendments under PCT Article 19. i. Date of mailing of Search Report (from form PCT/ISA/210.): Never Received ii. ☐ the time limit for the submission of amendments has not yet expired. The amendments or a statement that amendments have not been made will be transmitted before the expiration of the time limit under PCT Rule 46.1. A translation of the amendments to the claims under PCT Article 19 (38 U.S.C. § 371(c)(3)): is transmitted herewith. is not required as the amendments were made in the English language. has not been transmitted for reasons indicated at point 5(c) above. 7.  $\Box$ A copy of the international examination report (PCT/IPEA/409) is transmitted herewith. is not required as the application was filed with the United States Receiving Office. 8. Annex(es) to the international preliminary examination report is/are transmitted herewith. is/are not required as the application was filed with the United States Receiving Office. A translation of the annexes to the international preliminary examination report is transmitted herewith. is not required as the annexes are in the English language. (Transmittal Letter to the United States Elected Office (EO/US) [13-18]-page 6 of 9)

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10. X			or declaration of the inventor (35 U.S.C. § 371(c)(4)) complying with C. § 115
	a.		was previously submitted by applicant on (Date,
	b.		is submitted herewith, and such oath or declaration
		i.	☐ is attached to the application.
		ii.	identifies the application and any amendments under PCT Article 19 that were transmitted as stated in points 3(b) or 3(c) and 5(b) and states that they were reviewed by the inventor as required by 37 C.F.R. § 1.70.
	c.	X	will follow.
II. Other	docu	ımen	t(s) or information included:
11. 🖎			rnational Search Report (PCT/ISA/210) or Declaration under ticle 17(2)(a):
	a.		is transmitted herewith.
	b.		has been transmitted by the International Bureau.
			Date of mailing (from form PCT/IB/308):
	c.	X	is not required, as the application was searched by the United States International Searching Authority.
	d.		will be transmitted promptly upon request.
	e.		has been submitted by applicant on (Date)
12. 🛛	An	Info	rmation Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98:
	a.	X	is transmitted herewith.
Als	so tra	ansm	nitted herewith is/are:
			☑ Copies of citations listed.
	b.		will be transmitted within THREE MONTHS of the date of submission of requirements under 35 U.S.C. § 371(c).
	c.		was previously submitted by applicant on (Date)
13. 🗆	An	assi	gnment document is transmitted herewith for recording.
			rate   "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPA- NEW PATENT APPLICATION" or   FORM PTO 1595 is also attached.
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14. 🛚	] Ad	ditional documents:
	a.	☐ Copy of request (PCT/RO/101)
	b.	
		i. 🛛 Specification, claims and drawing
		ii.  Front page only
	C.	☐ Preliminary amendment (37 C.F.R. § 1.121)
	d.	☐ Other
15. 🛚	] The	e above checked items are being transmitted
	a.	
	b.	after 30 months.
16.		rtain requirements under 35 U.S.C. § 371 were previously submitted by the blicant on, namely:
		·
		AUTHORIZATION TO CHARGE ADDITIONAL FEES
WARNI		ccurately count claims, especially multiple dependant claims, to avoid unexpected high charges extra claims are authorized.
NOTE:	or future as incocharge a construction of the second in §	ten request may be submitted in an application that is an authorization to treat any concurrent re reply, requiring a petition for an extension of time under this paragraph for its timely submission, or porating a petition for extension of time for the appropriate length of time. An authorization to all required fees, fees under § 1.17, or all required extension of time fees will be treated as structive petition for an extension of time in any concurrent or future reply requiring a petition extension of time under this paragraph for its timely submission. Submission of the fee set forth 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent requiring a petition for an extension of time under this paragraph for its timely submission." 37 § 1.136(a)(3).
NOTE:	"Amou	ints of twenty-five dollars or less will not be returned unless specifically requested within a able time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may umed by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
		charge, in the manner authorized above, the following additional fees that required by this paper and during the entire pendency of this application:

WARNING: Because failure to pay the national fee within 30 months without extension (37 C.F.R. § 1.495(b)(2))

results in abandonment of the application, it would be best to always check the above box.

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37 C.F.R. § 1.492(a)(1), (2), (3), and (4) (filing fees)

#### 37 C.F.R. § 1.492(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.492(d)), it might be best not to authorize the PTO to charge additional claim fees, except possible when dealing with amendments after final action.

- □ 37 C.F.R. § 1.17 (application processing fees)
- 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a).
- ☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).
- NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.
  - 37 C.F.R. § 1.492(e) and (f) (surcharge fees for filing the declaration and/or filing an English translation of an International Application later than 30 months after the priority date).

SIGNATURE OF PRACTITIONER

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Tel. No.: ( 216 ) 861-5582

Customer No.:

Steven M. Haas

(type or print name of practitioner)

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